




COMPOSITION THICKENED WITH ALKYL ETHER OF POLYSACCHARIDES

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Abstract of JP10001444

PROBLEM TO BE SOLVED: To obtain the subject composition, capable of imparting a moderate viscosity and a gloss to lips and useful for cosmetics, dermatological compositions, etc., by blending a fatty phase having a specific solubility parameter and a Hansen solubility space with a thickener for the fatty phase containing a specific alkyl ether of polysaccharides. SOLUTION: This composition thickened with an alkyl ether of polysaccharides is obtained by blending a fatty phase having a solubility parameter δ , satisfying formula I and a Hansen solubility space δ satisfying formula II with a thickener for the fatty phase containing at least one alkyl ether of polysaccharides such as guar gum, carob gum, karaya gum or tragacanth gum formed of a unit containing cyclic saccharides such as at least two different mannose, galactose, glucose, furanose, rhamnose and arabinose. Each unit thereof contains at least one hydroxyl group substituted with an alkyl chain of a saturated hydrocarbon therewith. Thereby, the objective composition is capable of imparting a moderate viscosity and a glossy appearance to lips by using thereof in cosmetics and/or dermatological compositions.

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